ENDF/B-VI GD-157H
resonance total cross section

Energy (MeV) vs. Cross section (barns)
ENDF/B-VI GD-157H
resonance total cross section
ENDF/B-VI GD-157H
resonance total cross section

Cross section (barns)

Energy (MeV)
ENDF/B-VI GD-157H resonance total cross section

Energy (MeV) vs. Cross section (barns) for the total resonance cross section.
ENDF/B-VI GD-157H
resonance absorption cross sections

Cross section (barns)

Energy (MeV)
ENDF/B-VI GD-157H
resonance absorption cross sections

![Graph showing resonance absorption cross sections with energy on the x-axis and cross section on the y-axis, with logarithmic scales.](image-url)
ENDF/B-VI GD-157H  
resonance absorption cross sections
ENDF/B-VI GD-157H
resonance absorption cross sections

Energy (MeV)

Cross section (barns)

capture
ENDF/B-VI GD-157H
resonance absorption cross sections

Cross section (barns)

Energy (MeV)
ENDF/B-VI GD-157H
Heating

Energy (MeV)

Heating (MeV/reaction)
ENDF/B-VI GD-157H
Principal cross sections

Energy (MeV)

Cross section (barns)

total
absorption
elastic

Energy (MeV)
ENDF/B-VI GD-157H
Heating

Heating (MeV/reaction) vs. Energy (MeV)
ENDF/B-VI GD-157H Damage

Damage (MeV-barns) vs. Energy (MeV) graph.
ENDF/B-VI GD-157H
Inelastic levels

Cross section (barns) vs. Energy (MeV)

- (n,n*6)
- (n,n*7)
- (n,n*8)
- (n,n*9)
- (n,n*10)
ENDF/B-VI GD-157H
Threshold reactions

Energy (MeV)

Cross section (barns)

(n,2n)  
(n,n*)a  
(n,n*)p  
(n,n*c)  
(n,p)
ENDF/B-VI GD-157H
Threshold reactions

Energy (MeV)

Cross section (barns)

(n, a)
ENDF/B-VI GD-157H
Threshold reactions

Cross section (barns) vs Energy (MeV)

- (n,xp)
- (n,xa)
ENDF/B-VI GD-157H
angular distribution for elastic
ENDF/B-VI GD-157H
angular distribution for (n,2n)
ENDF/B-VI GD-157H
angular distribution for (n,n*)a
ENDF/B-VI GD-157H
angular distribution for (n,n*)p
ENDF/B-VI GD-157H
angular distribution for (n,n*1)
ENDF/B-VI GD-157H
angular distribution for (n,n*2)
ENDF/B-VI GD-157H
angular distribution for (n,n*3)
ENDF/B-VI GD-157H
angular distribution for \((n,n^*4)\)
ENDF/B-VI GD-157H
angular distribution for \((n, n^{*5})\)
ENDF/B-VI GD-157H
angular distribution for (n,n*6)
ENDF/B-VI GD-157H
angular distribution for (n,n*7)
ENDF/B-VI GD-157H
angular distribution for (n,n*8)
ENDF/B-VI GD-157H
angular distribution for (n,n*9)
ENDF/B-VI GD-157H
angular distribution for (n,n*10)
ENDF/B-VI GD-157H
angular distribution for (n,n*11)
ENDF/B-VI GD-157H
angular distribution for (n,n*12)
ENDF/B-VI GD-157H
angular distribution for (n,n*13)
ENDF/B-VI GD-157H
angular distribution for (n,n*14)
ENDF/B-VI GD-157H
angular distribution for (n,n*c)